

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081023\
 Data File : PL084662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 16:41
 Operator : AR\AJ
 Sample : 03939-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ORA-1745-1746-1747MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/11/2023
 Supervised By :Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 21:41:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.686	39721114	19404304	17.096	17.845
28)	SA Decachlor...	9.028	7.867	29021930	22933650	17.837	18.394
Target Compounds							
2)	A alpha-BHC	3.935	3.191	157.9E6	81610306	47.816	52.854
3)	MA gamma-BHC...	4.269	3.521	146.6E6	76655302	45.944	50.447
4)	MA Heptachlor	4.861	3.863	167.3E6	75745060	49.753	53.186
5)	MB Aldrin	5.204	4.142	152.5E6	74921571	46.137	51.549
6)	B beta-BHC	4.468	3.823	67414203	33914043	48.259	50.616
7)	B delta-BHC	4.715	4.052	149.5E6	75084633	46.360	49.456
8)	B Heptachlo...	5.633	4.649	147.4E6	68693150	48.922	51.773
9)	A Endosulfan I	6.019	5.019	119.8E6	62444083	45.505	50.387
10)	B gamma-Chl...	5.891	4.901	135.1E6	72942669	47.171	53.782
11)	B alpha-Chl...	5.971	4.966	130.5E6	72288958	46.215	53.056
12)	B 4,4'-DDE	6.149	5.164	114.2E6	67940106	49.742	55.170
13)	MA Dieldrin	6.296	5.286	120.0E6	69016534	45.423	50.830
14)	MA Endrin	6.526	5.560	99225421	61597432	45.496	50.357m
15)	B Endosulfa...	6.747	5.859	92674915	52630633	43.818	43.619
16)	A 4,4'-DDD	6.669	5.722	88888747	56020582	53.018	54.219
17)	MA 4,4'-DDT	6.985	5.974	91237109	58791267	48.693	50.658
18)	B Endrin al...	6.878	6.041	76116890	47333483	45.121	47.727
19)	B Endosulfa...	7.114	6.265	92273348	58402951	46.190	49.112
20)	A Methoxychlor	7.467	6.559	43436195	31755022	45.261	46.283
21)	B Endrin ke...	7.598	6.771	91896005	72778993	45.938	50.442
22)	Mirex	8.074	6.951	74650926	55464626	44.948	48.093

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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